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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,430	05/05/2006	Kazumi Kodama	4829-0108PUS1	2819
2292 7590 04/29/2010 BIRCH STEWART KOLASCH & BIRCH			EXAMINER	
PO BOX 747	CH MA 22040 0747	CHIN, HUI H		
FALLS CHURG	FALLS CHURCH, VA 22040-0747		ART UNIT	PAPER NUMBER
		1796		
		NOTIFICATION DATE	DELIVERY MODE	
			04/29/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

		Application No.	Applicant(s)			
Office Action Summary		10/578,430	KODAMA ET AL.			
		Examiner	Art Unit			
		HUI CHIN	1796			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 又	Responsive to communication(s) filed on <u>08 M</u>	arch 2010				
·	This action is FINAL . 2b) ☐ This action is non-final.					
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
٥/١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
	closed in accordance with the practice under <i>Ex parte Quayre</i> , 1935 C.D. 11, 455 C.G. 215.					
Dispositi	on of Claims					
4)🛛	☑ Claim(s) <u>2,4,7 and 9</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6)🖂	6)⊠ Claim(s) <u>2,4,7 and 9</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
-	Claim(s) are subject to restriction and/or	election requirement.				
	on Papers					
	•	•				
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
10)		· · · · · · · · · · · · · · · · · · ·				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te			

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DETAILED ACTION

1. The office action is in reference to the Amendment, filed on 3/8/2010.

Claim 9 has been amended and claims 3 and 5 have been canceled. Claims 2, 4, 7 and 9 are now pending.

2. In view of the Response, the previous rejection of claims 2, 4-5, 7, and 9 under 35 U.S.C. 103(a) as being unpatentable over Osen et al. (US 2003/0144400) in view of Nile et al. (US Patent 5,399,400) and claim 3 under 35 U.S.C. 103(a) as being unpatentable over Osen et al. (US 2003/0144400) in view of Nile et al. (US Patent 5,399,400) as applied to claims 2, 4-5, 7, and 9 above, and further in view of Toya et al. (US 2007/0112141) are withdrawn.

Claim Objections

3. Claim 9 is objected to because of the following informalities:

Claim 9, line 9: "sulfur not" is suggested to be changed to -- sulfur nor --.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the

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applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

5. Claims 2, 4, 7 and 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Ota et al. (US Patent 7,183,347).

Ota et al. disclose rubber gloves made by dip molding molded from a conjugated diene based rubber latex obtained by copolymerization of a conjugated diene monomer and an ethylenically unsaturated acid monomer, wherein the dip molding is crosslinked by a water-soluble multivalent metal salt, molding is carried out with benzoyl peroxide and using substantially none of any of a sulfur-containing vulcanizing agent, a vulcanization accelerator for the vulcanizing agent, and zinc oxide, and wherein the conjugated diene based rubber latex is obtained by copolymerization of 30 to 90 wt % of the conjugated diene monomer, 0.1 to 20 wt % of the ethylenically unsaturated acid monomer, and 0 to 69.9 wt % of an additional ethylenically unsaturated monomer that can copolymerize with these monomers, and wherein the solid content of the composition is 30 wt.% (claims 1, 2, Example 9, col. 1, line 17).

The limitations of claim 2 can be found in <u>Ota et al.</u> at col. 4, line 57, where it discloses the 0.01 to 1.0 parts by weight.

The limitations of claim 4 can be found in <u>Ota et al.</u> at col. 6, lines 42 and 47, where it discloses the at most 0.7 parts by weight of zinc oxide.

The limitations of claim 7 can be found in <u>Ota et al.</u> at col. 3, line 46, where it discloses the unsaturated nitrile monomer.

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Response to Arguments

6. Applicants' arguments filed 3/8/2010 have been fully considered and are not persuasive.

The remarks have been addressed in the rejections above.

Conclusion

THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUI CHIN whose telephone number is (571)270-7350. The examiner can normally be reached on Monday to Friday; 8:00am - 5:00pm EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ling-Siu Choi/ Primary Examiner, Art Unit 1796

/HC/